CLAIM AMENDMENTS

IN THE CLAIMS

This listing of the claims will replace all prior versions, and listing, of claims in the application or previous response to office action:

Claims 1-14. (canceled).

Claim 15. (previously presented): An interface between a SIM card and a GSM modem comprising:

a bidirectional data line that connects a card data input/output of the SIM card to a modem data input/output of the GSM modem, wherein the data line is coupled to at least one edge driver.

- Claim 16. (previously presented): The interface as claimed in claim 15, wherein the data line is coupled to at least one edge driver, both at the modem end and at the card end.
- Claim 17. (previously presented): The interface as claimed in claim 15, wherein that positive and negative edge drivers are provided.
- Claim 18. (previously presented): The interface as claimed in claim 15, wherein that only positive edge drivers are provided.
- Claim 19. (Currently Amended): The interface as claimed in claim ***, wherein that the at least one edge driver is formed from discrete components.
- Claim 20. (Currently Amended): The interface as claimed in claim , wherein that the at least one edge driver is in each case matched to different signal frequencies, in particular by the capacitance of a coupling capacitor which couples the edge drivers to the data line.

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Claim 21. (previously presented): The interface as claimed in claim 20, wherein a resistor is connected downstream from the coupling capacitor, in order to improve the interference voltage separation.

Claim 22. (previously presented): The interface as claimed in claim 21, wherein the response threshold of the or each edge driver is set or tuned in by a second resistor coupled to the edge driver.

Claim 23. (previously presented): The interface as claimed in claim 22, wherein a second capacitor coupled to the edge driver in order to improve the response to transient interference.

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Claim 24. (previously presented): A method for bidirectional data transmission between a SIM card and a GSM modern wherein the bidirectional data transmission takes place without the use of a control signal for the data direction on a data line that connects the SIM card and the GSM modern.

Claim 25. (previously presented): The method as claimed in claim 24, wherein at least one edge driver is used for conditioning of the signal on the data line.

Claim 26. (previously presented): The method as claimed in claim 25, wherein the at least one edge driver can in each case be optimized to the clock rate of the data transmission by inserting a coupling capacitor.

Claim 27. (previously presented): The method as claimed in claim 25, wherein the interference voltage separation of the at least one edge driver can in each case be set, by means of a resistor.

Claim 28. (previously presented): The method as claimed in claim 25, wherein the response threshold of the at least one edge driver can in each case be set or tuned, by means of a resistor.

Claim 29. (**NEW**): An interface between a SIM card and a GSM modem comprising: a bidirectional data line connecting a single card data input/output terminal of the SIM card to single modem data input/output terminal of the GSM modem, wherein the data line is coupled to at least one edge driver.

Claim 30. (NEW): The interface as claimed in claim 29, wherein the data line is coupled to at least one edge driver, both at the modem end and at the card end.

- Claim 31. (**NEW**): The interface as claimed in claim 29, wherein at least one edge drivers is selected from the group consisting of a positive and a negative edge drivers.
- Claim 32. (**NEW**): The interface as claimed in claim 29, wherein that the at least one edge driver is formed from discrete components.
- Claim 33. (**NEW**): The interface as claimed in claim 32, wherein that the at least one edge driver is in each case matched to different signal frequencies, in particular by the capacitance of a coupling capacitor which couples the edge drivers to the data line.
- Claim 34. (**NEW**): The interface as claimed in claim 33, wherein a resistor is connected downstream from the coupling capacitor, in order to improve the interference voltage separation.